

**Abstract of the disclosure**

Methods for detecting anti-lipidic particles antibodies and lipidic particles in cellular membranes for the diagnosis of diseases associated to the antiphospholipid syndrome are disclosed. Kits or sets to put these methods of diagnosis into practice are also disclosed. Methods for the therapeutically treatment of diseases associated to the antiphospholipid syndrome are disclosed as well. In addition, methods for the detection of the diverse physiologic states of cells, and those kits useful for this are also disclosed.